

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Frederiksen, et al.  
SERIAL NO.: 10/710,881                      GROUP NO.: 2613  
FILING DATE: August 10, 2004              EXAMINER: Hanh Phan  
TITLE: Modulated Laser With Integral Pre-Distortion Circuit

Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT AND RESPONSE**

Sir:

The following Amendment and Response is responsive to the Office Action mailed on July 24, 2008 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a three-month extension of time, up to and including January 24, 2009 is submitted herewith. Authorization to charge Attorney's charge card for the extension fee and any other proper fees is given in the EFS-Web filing submission papers.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.